PTO/SB/21 (04-07) Approved for use through 09/30/2007. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** PADEMARY 10/813,820 TRANSMITTAL Filing Date March 31, 2004 First Named Inventor **FORM** Raimund Strobel Art Unit 2131 Examiner Name (to be used for all correspondence after initial filing) Attorney Docket Number 1-17858 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund. **Express Abandonment Request** Return Postcard Statement Under CFR 3.73(b) CD, Number of CD(s) Information Disclosure Statement copy of Assignment documents Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name MARSHALL & MELHORN LLC Signature

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

Roberta A. Winzeler

Date 4-27-2007

Reg. No.

Printed name

Date

Stephen P. Evans

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Signature Name

algnature is required, see below\* 'Total of

forms are submitted.

Date

PTO/SB/82 (01-06)

Approved for use through 12/31/2008. OMB 0651-0038

Approved for use through 12/31/2008. OMB 0651-0038

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **REVOCATION OF POWER OF** ATTORNEY WITH **NEW POWER OF ATTORNEY** AND CHANGE OF CORRESPONDENCE ADDRESS

**Application Number** 10/813.820 Filing Date MARCH 31, 2004 First Named Inventor RAIMUND STROBEL Art Unit **Examiner Name** Attorney Docket Number | 1-17858

I hereby revoke all previous powers of attorney given in the above-identified application.			
A Power of Attorney is submitted herewith.			
OR  ✓ I hereby appoint the practitioners as	sociated with the Customer Number:	000068459	
Please change the correspondence address for the above-identified application to:			
The address associated with Customer Number:	000068459		
OR			
Firm or Individual Name			
Address			
City	State	Zip	
Country			
Telephone	Email		
I am the:  Applicant/Inventor.  Assignee of record of the entire int Statement under 37 CFR 3/13(4) is	terest. See 37 CFR 3.71.		

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one

ATURE/of Applicant or Assignee of Record

Telephone



PTC/SB/96 (09-05)
Approved for use through 03/31/2007, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: REINZ-DICHTUNGS-GMBH
Application No./Patent No.: 10/813.820 Filed/Issue Date: MARCH 31, 2004
Entitled: BIPOLAR PLATE FOR FUEL CELLS, WHICH IS FORMED FROM A SHAPED FOIL, AND METHOD FOR MANUFACTURING THE SAME
REINZ-DICHTUNGS-GMRH. , 3 GERMAN CORPORATION. (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:  1 the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)
in the patent application/patent identified above by virtue of either:
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel <u>015498</u> . Frame <u>0568</u> , or for which a copy thereof is attached.  OR
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:
To:      To:      The document was recorded in the United States Patent and Trademark Office at  Reel, Frame, or for which a copy thereof is attached.
2. From:To:To:The document was recorded in the United States Patent and Trademark Office at
Reel, Frame or for which a copy thereof is attached.
3. From:
Additional documents in the chain of title are listed on a supplemental sheet.
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
Manfred Birtle 49-731-7046602
Printed or Typed Name  Mounaqing Director  Telephone Number
Title

This collection of information is required by 37 CFR 5/3(b). The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 29, 2004

PTAS



RADER, FISHMAN & GRAUER PLLC MICHAEL B. STEWART 39533 WOODWARD AVENUE SUITE 140 BLOOMFIELD HILLS, MI 48304

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/25/2004

REEL/FRAME: 015498/0568 NUMBER OF PAGES: 10

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 60680-1898

ASSIGNOR:

STROBEL, RAIMUND

DOC DATE: 06/09/2004

ASSIGNOR:

GAUGLER, BERND

DOC DATE: 06/09/2004

ASSIGNOR:

JORISSEN, LUDWIG

DOC DATE: 06709/2004

**ASSIGNOR:** 

HOHE, KURT

DOC DATE: 06/09/2004

ASSIGNOR:

SCHERER, JOACHIM

DOC DATE 06/0972004

ASSIGNOR:

TASCH, DOMINIQUE

DOC DATE: 06/09/2004

015498/0568 PAGE 2

ASSIGNEE:

REINZ-DICHTUNGS-GMBH REINZSTRASSE 3-7 89233 NEU-ULM, FED REP GERMANY

SERIAL NUMBER: 10813820

FILING DATE: 03/31/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: BIPOLAR PLATE FOR FUEL CELLS, WHICH IS FORMED FROM A SHAPED FOIL,

AND METHOD FOR MANUFACTURING SAME

JEFFREY OLSEN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



06-29-2004 

102778797

# DATENTS ONLY

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002) PAIENTS ONLY			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof			
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Raimund Strobel (06/09/2004), Bernd Gaugler (06/09/2004), Ludwig Jorissen (06/09/2004), Kurt Hohe (06/09/2004), Joachim Scherer (06/09/2004), and Dominique Tasch (06/09/2004)  Additional name(s) of conveying party(ies)  attached?  3. Nature of Conveyance:	Name: REINZ-Dichtungs-GmbH Internal Address: Street Address: Reinzstrasse 3-7 89233 Neu-Ulm		
x Assignment Merger	GERMANY		
Security Agreement Change of Name	City:		
Other	State: Zip:		
Execution Date: see Box 1, conveying parties	Additional name(s) & Yes X No address(es) attached:		
Application number(s) or patent number(s):	•		
If this document is being filed together with a new application, the exe			
1	B. Patent No.(s):		
10/813,820	7004 F.II		
Additional numbers attached? Yes X No  Additional numbers attached? Yes X No  5. Name and address of party to whom correspondence concerning document should be mailed:  6. Total number of applications and patents involved:			
5. Name and address of party to whom correspondence concerning document should be mailed:  6. Total number of applications and patents involved:			
Name: Michael B. Stewart RADER, FISHMAN & GRAUER PLLC	7. Total fee (37 CFR 3.41) \$ 40700 C		
Internal Address: Atty. Dkt.: 60680-1898	Enclosed RDS		
Street Address: 39533 Woodward Avenue Suite 140	X Authorized to be charged to deposit account  Authorized to be charged to credit card (Form 2038 enclosed)		
	8. Deposit account number:		
City: State: Zip: Bloomfield Hills MI 48304	18-0013		
	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Michael B. Stewart  Name of Person Signing  Signature  Date			
Total number of pages including cover sheet, attachments, and documents:			
Recordation Form Cover Sheet  Lhereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.  Dated: June 23, 2004 Signature: (Alisa M. Haggemo)			

06/28/2004\LNUELLER 00000069 180013 10813820

01 FC:8021

Assignment  I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450,
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mall, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450,
Alexandria, VA 22313-1450, on the date shown below.  Dated: 000000000000000000000000000000000000
Dated: 0000510+ Signature: 0000 11- Vagn (Alisa N. Huggamo

#### ASSIGNMENT BY INVENTORS

WHEREAS, Assignors have invented certain new and useful improvements in BIPOLAR PLATE FOR FUEL CELLS, WHICH IS FORMED FROM A SHAPED FOIL, AND METHOD FOR MANUFACTURING SAME, set forth in a Patent application for Letters Patent of the United States, already filed on March 31, 2004, as U.S. application No. 10/813,820; and

WHEREAS, REINZ-Dichtungs-GmbH, having its principal place of business at Reinzstrasse 3-7, 89233 Neu-Ulm, Germany (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States; and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial

Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

## RADER, FISHMAN & GRAUER PLLC

All practitioners at Customer Number 10291Robert M. Leonardi, 27,815; Phillip A. Rotman, II, 38,290; and Kristene Ragan, 48,611

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

· ————————————————————————————————————	· I	Ludwig Jorissen	·
Witness:  Date Witness:  Date  Date		5.4	

.

, .		Dominique Tasch
	Witness:  9 9 Juni 2004  Date  Witness:  9 9 Juni 2004	3. Cite
	Date	

		Jordin Stress
Witness:	9 9 Juni 2004	Joachim Scherer
Date Witness:  Date	D 9 Juni 2004	246

.

Ratmund Strobel	-

Witness:

n a Juni 2004

Date

Witness:

**9 9** Juni 2004

Date

J Rile

5 A ( ...

	Bernd Gaugher
Witness:  ng Juni 2004  Date	J. 6.11-0
Witness:  0 9 Juni 2004  Date	S.H.

•

· · ·

,

•

	Kurt Hohe
Witness:  Og. Juni 2004  Date  Witness:	5 POITE
Date 0 9 Juni 2804	£4

.